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### FACSIMILE COVER SHEET

**Examiner:** Office of Initial Patent Examination  
Customer Service Center

**Date:** February 2, 2005

**Client Code:** 1086

**Facsimile No.:** 703-746-9195

**From:** Troy T. Svihl, Esq.

**Subject:** Request for Corrected Filing Receipt

**Docket No.:** 1086.2017-001

**Applicants:** Qingsheng Zheng, Magiel J. Harmse, Kent Rasmussen and Blaine McIntyre

**Application No.:** 10/804,828

**Filing Date:** March 19, 2004

**Number of pages including this cover sheet:** 6

**Please confirm receipt of facsimile:** Yes X No     

**Sir:** Please see attached Request for Corrected Filing Receipt

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Qingsheng Zheng, Magiel J. Harmse, Kent Rasmussen, and Blaine McIntyre  
Application No.: 10/804,828 Group: 2121  
Filed: March 19, 2004 Examiner: Not Assigned  
Confirmation No.: 7115  
For: METHODS AND ARTICLES FOR DETECTING, VERIFYING, AND  
REPAIRING COLLINEARITY IN A MODEL OR SUBSETS OF A MODEL

|   |                                 |
|---|---------------------------------|
| CERTIFICATE OF MAILING OR TRANSMISSION  |                                 |
| Thereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on |                                 |
| 2/2/05<br>Date  | <i>[Signature]</i><br>Signature |
| Am M Giso<br>Typed or printed name of person signing certificate  |                                 |

REQUEST FOR CORRECTED FILING RECEIPT  
FOR UTILITY APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We hereby request that the following items of information be corrected in the Corrected Filing Receipt for the subject application received in this office on December 23, 2004.

A copy of a recently filed Power of Attorney or Authorization of Agent and Correspondence Address is submitted herewith.

The errors and corrections appear below.

Under the **Power of Attorney** section, "Troy Svihl--55845" should be replaced with --the attorneys/agents associated with Customer Number 021005--.

Enclosed are copies of the Filing Receipt with changes noted in red and a copy of the Power of Attorney or Authorization of Agent and Correspondence Address.

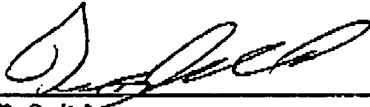
10/804,828

-2-

Pursuant to instructions in the February 29, 2000 O.G., we hereby request that the errors which are identified above be corrected in the captioned application to which this request for correction is directed. It is understood that the Patent Office will issue an automatically-generated, corrected Filing Receipt in this and, if applicable, any other affected applications.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By   
Troy T. Svihl

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Date: Feb. 2, 2005



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| APPL NO    | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|----------------|----------|----------|----------|
| 10/804,828 | 03/19/2004                | 2121     | 1202          | 1086 2017-001  | 8        | 32       | 4        |

021005  
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CONFIRMATION NO. 7115

**CORRECTED FILING RECEIPT**



Date Mailed: 12/21/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

**Applicant(s)**

Qingsheng Zheng, Sugar Land, TX;  
Magiel J. Harmse, Cambridge, UNITED KINGDOM;  
Kent Rasmussen, Clinton, WA,  
Blaine McIntyre, Cochrane, CANADA;

**Power of Attorney:**

~~Troy Quinn~~ 55845 the attorneys/agents associated with Customer No. 021005

### Domestic Priority data as claimed by applicant

This appin claims benefit of 60/457,060 03/21/2003

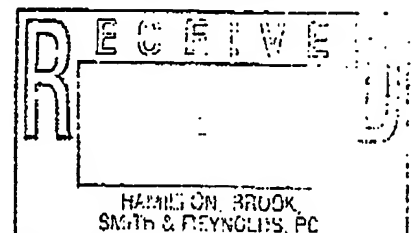
## Foreign Applications

**If Required, Foreign Filing License Granted: 06/01/2004**

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/804,828**

**Projected Publication Date: Not Applicable**

**Non-Publication Request: No**



Early Publication Request: No

**Title**

Methods and articles for detecting, verifying, and repairing collinearity in a model or subsets of a model

**Preliminary Class**

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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